



CERTIFICATE OF ANALYSIS

Date: 22/09/12

PRODUCT NAME : SODIUM BENZOATE

CAS No : 532-32-1
Mol. Formula : C₆H₅COONa
Mol. WT : 144.11

Product code : 18120
Batch No : MCR-5782
Mfd. : Sept. 2012

S. R	Test	Specification	Observation
1	Assay (on dried basis)	99 % w/w min	99.79 % w/w
2	pH (5%aq.solution)	7 - 8	7.14
3	Loss on drying(at 105°C)	1% max	0.72 %
4	Lead(Pb)	0.001% max	<0.001%
5	Chloride (Cl)	0.01% max	< 0.01%
6	Sulphate(SO ₄)	0.02% max	< 0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.